## **Purchasing Department**



140 Stonewall Avenue West, Ste 204 Fayetteville, GA 30214 Phone: 770-305-5420 www.fayettecountyga.gov

June 18, 2021

Subject: ITB #1973-B: Country Lake Estates Stormwater Replacement

Addendum #1

Gentlemen/Ladies:

Below, please find responses to questions, clarification, or additional information for the above referenced Invitation to Bid. You will need to consider this information when preparing your bid.

1. Bid item No.8: Please identify the 2 catch basins that need to be reconstructed.

It is anticipated that all catch basins are in sufficient condition to be salvaged and reused. Bid Item No. 8 is incidental and may be paid for on a per item basis with prior approval from Fayette County.

2. Bid item No. 9: Will the reconstruction of the 2 CB include total demolition of the structures or portions. Please clarify.

It is anticipated that all catch basins are in sufficient condition to be salvaged and reused. Bid Item No. 9 is incidental and will be paid for on a per item basis with prior approval from Fayette County. If reconstruction is determined by the County to be necessary, only partial demolition would be expected.

3. Will GDOT Detail 1030D "Trench Construction for Storm Sewer" apply to this project? Please clarify.

Yes, GDOT Standard Detail 1030D is included in the Plan Set and applies to this project.

4. Will GDOT Detail 1401 "Storm Drain and Utility Installation by Open Cut" apply to this project. Please clarify.

A modified portion of GDOT Standard Detail 1401 is included in the Plan Set and applies to this project. The detail is modified to construct the top 1.5" to 2.0" with asphalt millings and a minimum 6" Graded Aggregate Base (GAB) or soil cement stabilized base.

5. What is the thickness of the GAB subbase and will the county require subbase as part of the roadway patch? Please clarify.

Refer to the Fayette County Pavement Patching Detail; required minimum 6" Graded Aggregate Base (GAB) or soil cement stabilized base. GAB Subbase is not required as part of the roadway patch, however the subbase must be prepared according to the requirements for surface and compaction. Ensure that it is stable enough to support the equipment that will place the base material without rutting or pumping.

6. Will there be any compaction test of the trench and roadway subbase i.e. GAB. Please clarify.

Soil density tests shall be performed on roadway fills four feet in height or greater. Compaction tests shall be performed on every other lift (every 16" to 24") along the fill section. Compaction tests shall be performed to within 12" of the final grade of the subgrade. Fill areas shall be compacted to 95 percent maximum dry density per the standard proctor test (ASTM D698. AASHTO T99).

7. Asphalt Paving- Detail shows 1.5- 2 inches of millings. Should it be pavement? If so what spec? Or can a concrete cap be install instead of asphalt?

The detail showing the top 1.5" to 2.0" to be asphalt millings and a minimum 6" Graded Aggregate Base (GAB) or soil cement stabilized base is correct. Road work for this subdivision is scheduled after completion of this project. Asphalt pavement may be considered at no additional cost to the County, concrete cap cannot be installed in lieu of.

- 8. Existing catch basins will have a smaller hole for CMP. The hole will have to be made bigger for RCP which could damage existing catch basins. May want to look at replacing?
  It is anticipated that all catch basins are in sufficient condition to be salvaged and reused. Bid Item No. 8 is incidental and may be paid for on a per item basis with prior approval from Fayette County.
- Do you have an estimated cost?An estimated cost is not available at this time.

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Note: If this addendum is not returned to the Fayette County Purchasing Department or if it is returned not signed, responding individuals, companies or other organizations will still be responsible for the requirements of this addendum and the specifications or changes herein.

The due date for this ITB has not changed. The bid due time and date are 12:00 p.m., Wednesday, June 23, 2021. Bids must be received by the Purchasing Department at the address above, Suite 204, at or before the bid due date and time.

The deadline for inquiries has passed, so the Purchasing Department will not be able to accept any additional questions.

Sincerely,

Ted L. Burgess

**Director of Purchasing**